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VIA FACSIMILE - 17 PAGES (Including This Cover)

MAIL STOP: Amendment  
Commissioner for Patents  
P.O. BOX 1450, Alexandria, Virginia 22313-1450

Examiner: DANIELSEN, Nathan Andrew

Group Art Unit: 2627

Confirmation No. 4972

TRANSMITTED TO USPTO MAIN FACSIMILE NO. 571-273-8300

Re: Hiroyuki MINEMURA - US Serial No. 10/643,975  
Att'y Docket No. 1021.43050X00


**SUBMISSION OF: Amendment**

SIR:

Applicant hereby submits the attached Amendment for entry in the above-noted application.

**CERTIFICATE OF TRANSMISSION:**

I hereby certify that the attached Amendment is being FORMALLY TRANSMITTED via the USPTO Main Facsimile No. 571-273-8300 on December 15, 2006.

  
Leonid D. Thenor

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DEC 15 2006

1021.43050X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Hiroyuki MINEMURA  
Serial No.: 10/643,975  
Filed: August 20, 2003  
Title: INFORMATION REPRODUCING METHOD AND AN  
INFORMATION REPRODUCING DRIVE UTILIZING PRML TO  
OUTPUT BINARY VALUES (as amended)  
Group: 2627  
Examiner: DANIELSEN, Nathan Andrew  
Confirmation No.: 4972

**AMENDMENT**

Mail Stop: AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

December 15, 2006

Sir:

In response to the Office Action dated September 15, 2006, please amend the  
above-identified application as listed below and as set forth on the following pages:

**Amendments** to the title begin on page 2;

**Amendments** to the drawings begin on page 3;

**Amendments** to the claims begin on page 4;

**Remarks** are included beginning on page 8; and

**Authorization** is included on page 15.

Docket No. 1021.43050X00  
Serial No. 10/643,975  
Office Action dated September 15, 2006

**AMENDMENTS TO THE TITLE**

Please replace the title to read:

INFORMATION REPRODUCING METHOD AND AN INFORMATION  
REPRODUCING DRIVE UTILIZING PRML TO OUTPUT BINARY VALUES